L Number	Hits	Search Text	DB	Time stamp
.	160	rclk with welk	USPAT	2004/03/04 11:14
•	10	(rclk with wclk) with (phase margin)	USPAT	2004/03/02 17:52
•	2	4.clm.	USPAT	2004/03/01 13:18
•	15	(rclk with wclk) same phase	USPAT	2004/03/01 13:22
•	1214	"read clock" with "write clock"	USPAT	2004/03/02 17:53
•	3	("read clock" with "write clock") with "phase relationship"	USPAT	2004/03/03 15:08
•	6	(("read clock" with "write clock") with phase) same bus	USPAT	2004/03/01 13:20
	160	("read clock" with "write clock") with phase	USPAT	2004/03/01 14:20
•	7	(rclk with wclk) with bus	USPAT	2004/03/01 17:0
•	51	"read clock" with "write clock" with bus	USPAT	2004/03/01 18:1
•	14	"read clock" with "write clock" and micron.as.	USPAT	2004/03/01 18:1
•	15	(rclk with wclk) same phase	USPAT	2004/03/02 17:5
•	0	(rclk with wclk) same bidirectional	USPAT	2004/03/02 17:5
•	6	"read clock" with "write clock" same bidirectional	USPAT	2004/03/02 17:5
•	84	"read clock" with "write clock" same synchronous	USPAT	2004/03/02 17:5
•	23	"read clock" with "write clock" same phase adj (alignment	USPAT	2004/03/03 17:3
		relationship offset shift)		
-	86	"read clock" with "write clock" same (pli dii)	USPAT	2004/03/02 18:1
	1	"800191"	US-PGPUB	2004/03/02 18:1
	3	"800851" "810302" "811256"	US-PGPUB	2004/03/02 18:1
	1.8	("read clock" "write clock") with "phase relationship"	USPAT	2004/03/03 15:2
	163	bus with "phase relationship"	USPAT	2004/03/03 15:2
	27	64.clm.	USPAT	2004/03/03 16:4
-	417	(return\$3 forwarded) adj clock	USPAT	2004/03/03 16:4
.	36	((return\$3 forwarded) adj clock) same bus	USPAT	2004/03/03 17:1
.	7238	"memory module"	USPAT	2004/03/03 17:1
	15	"memory module" same "clock lines"	USPAT	2004/03/03 19:1
.	350	bus with "clock lines"	USPAT	2004/03/03 17:3
-	11	70.ab.	USPAT	2004/03/03 17:3
-	23	"clock lines" same phase adj (alignment relationship offset	USPAT	2004/03/03 17:4
		shift)		
-	190	"clock lines" with phase	USPAT	2004/03/03 17:4
- !	7	73.ab.	USPAT	2004/03/03 17:3
- 1	74	rclk with telk	USPAT	2004/03/04 12:4
-	31	(rclk with tclk) with phase	USPAT	2004/03/03 17:4
-	10	(rclk with tclk) same phase adj (alignment relationship offset	USPAT	2004/03/03 17:5
		shift)		
-	15	"clock lines" with (pll dll)	USPAT	2004/03/03 17:5
-	43	between adj "clock lines"	USPAT	2004/03/03 17:5
	591	fifo near2 (delay latency)	USPAT	2004/03/03 17:5
-	9	(fifo near2 (delay latency)) same phase adj (alignment	USPAT	2004/03/03 18:3
		relationship offset shift)		
-	181	fifo same phase adj (alignment relationship offset shift)	USPAT	2004/03/03 17:5
.	7	82.ab.	USPAT	2004/03/03 17:5
.	0	6646929.URPN.	USPAT	2004/03/03 18:0
.	3	("5406427" "5774697" "6332010").PN.	USPAT	2004/03/03 18:0
-	17	"memory controller" with phase adj (alignment relationship	USPAT	2004/03/03 19:0
		offset shift)		
_	0	"memory controller" same phase adj (alignment relationship	IBM_TDB	2004/03/03 19:0
	· ·	offset shift)	_	' '
_	0	"memory controller" same phase adj (alignment relationship	JPO	2004/03/03 19:0
	·	offset shift)	3. 0	
_	28	"predetermined phase" adj (alignment relationship offset	JPO	2004/03/03 19:0
-	20	shift)		=====================================
_	3	"predetermined phase" adj (alignment relationship offset	IBM_TDB	2004/03/03 19:0
-	3		.5.//	2007/00/03 13.0
	4000	shift) "predetermined phase" adj (allgnment relationship offset	USPAT	2004/03/03 19:0
•	1863		USFAI	2004/ 03/ 03 13.0
		shift)		1
	21	("predetermined phase" adj (alignment relationship offset	USPAT	2004/03/03 19:1

59	("predetermined phase" adj (alignment relationship offset shift)) with memory	USPAT	2004/03/03 19:10
438	memory same "clock lines"	USPAT	2004/03/03 19:18
22	96.ab.	USPAT	2004/03/03 19:18
139	mosaid.as.	USPAT	2004/03/04 11:33
15	"advanced memory".as.	USPAT	2004/03/04 11:39
1529	memory adj (device module) same clock near2 (generat\$3	USPAT	2004/03/04 11:50
950	regenerat\$3) memory adj (device module) with clock near2 (generat\$3	USPAT	2004/03/04 11:50
4-0	regenerat\$3)	LICDAT	0004/02/0444-50
158	"memory module" same clock near2 (generat\$3 regenerat\$3)	USPAT	2004/03/04 11:50
15	3.ab.	USPAT	2004/03/04 11:53
21	(rclk with tclk) same bus	USPAT	2004/03/04 12:4!
5	("6215727" "6347367" "6370053" "6377510" "6424555").PN.	USPAT	2004/03/04 13:51
5	"predetermined phase" with pair near2 clock\$1	USPAT	2004/03/04 13:5
42	"predetermined phase" with bus	USPAT	2004/03/04 17:03
442	hitachi.as. and "memory controller"	USPAT	2004/03/04 15:59
46	hitachi.as. and "memory controller".ab.	USPAT	2004/03/04 14:3:
194	hitachi.as. and "predetermined phase"	USPAT	2004/03/04 15:00
66	clock adj line\$1 with tap\$4	USPAT	2004/03/04 15:3
186	bus adj line\$1 with tap\$4	USPAT	2004/03/04 15:2
9	(forward with reverse) with (dll pll)	USPAT	2004/03/04 15:2
19	18.clm.	USPAT	2004/03/04 15:2
72	clock adj line\$1 with feedback	USPAT	2004/03/04 15:3
642	hitachi.as. and "clock generator"	USPAT	2004/03/05 12:1
30	hitachl.as. and "clock generator".ab.	USPAT	2004/03/04 16:0
4	("4989223" "5548620" "5706474" "5933623").PN.	USPAT	2004/03/04 16:1
609	"read clock" near (generat\$3 regenerat\$3)	USPAT	2004/03/04 17:0
14	("read clock" near (generat\$3 regenerat\$3)) same memory	USPAT	2004/03/04 16:4
	adj (system device module)		
18	separate adj (read near write) adj (cik clock)	USPAT	2004/03/04 16:4
34	29.ab.	USPAT	2004/03/04 17:0
17	"fixed phase" with bus	USPAT	2004/03/04 17:4
14	(pil dii) with tap\$4 near (center midpoint)	USPAT	2004/03/04 20:2
4	(bus clock) adj line with tap\$4 near (center midpoint)	USPAT	2004/03/04 17:4
589	(pil dil) with (center midpoint)	USPAT	2004/03/04 17:4
3	((pil dil) with (center midpoint)) with bus	USPAT	2004/03/04 19:0
67	clock with tap\$4 near (center midpoint)	USPAT	2004/03/04 18:0
33	42.ab.	USPAT	2004/03/04 17:5
345	feedback with tap\$4 near (center midpoint)	USPAT	2004/03/04 18:0
16	47.ab.	USPAT	2004/03/04 18:0
14	49.ab.	USPAT	2004/03/04 18:0
276	phase near4 tap\$4 near (center midpoint)	USPAT	2004/03/04 19:0
279	"phase relationship" with (center midpoint)	USPAT	2004/03/04 20:5
7	((pil dii) with (center midpoint)) same bus	USPAT	2004/03/04 19:0
11	(adjust\$3 regulat\$3) adj phase near2 (center midpoint)	USPAT	2004/03/04 20:4
87	(adjust\$4 regulat\$3) adj2 phase with bus	USPAT	2004/03/04 19:5
1	(pil dii) with tap\$4 near (midway middle)	USPAT	2004/03/04 20:2
0		USPAT	2004/03/04 20:2
104	(pil dil) with (midway middle) (adjust\$3 regulat\$3) adj phase with (middle midway)	USPAT	2004/03/04 20:4
25		USPAT	2004/03/04 20:5
35	"phase relationship" with (midway middle)	USPAT	1 ' '
733	(midway middle midpoint center centerpoint) adj2 (path trace line) with phase	USPAI	2004/03/06 13:0
26	63.ab.	USPAT	2004/03/04 20:5
153	(midway middle midpoint center centerpoint) adj2 (path trace line) with clock	USPAT	2004/03/04 21:3
0	6584576.URPN.	USPAT	2004/03/04 21:1
10	("5426771" "5796673" "5844438" "5923198"	USPAT	2004/03/04 21:1
10	"5987576" "6031787" "6101612" "6108795" "6226754" "6226757").PN.	33.71	

•	133	(midway middle midpoint center centerpoint) adj2 (path trace line) with synchroniz\$3	USPAT	2004/03/04 21:32
-	77	(midway middle midpoint center centerpoint) adj2 (path trace line) with phase adj (difference alignment relationship)	USPAT	2004/03/04 21:36
-	255	rambus.as.	USPAT	2004/03/05 11:43
-	1	6426984.URPN.	USPAT	2004/03/05 10:09
-	8	("4847867" "5355391" "5432823" "5485490" "5619158" "5724392" "6049846" "6233294").PN.	USPAT	2004/03/04 21:52
-	3	"6336190"	USPAT	2004/03/05 11:37
-	10	"memory module" with ("read clock" rclk)	USPAT	2004/03/05 12:14
-	9	("5778446" "5890195" "5917760" "5987244"	USPAT	2004/03/05 11:55
		"6125421" "6154821" "6182112" "6442644" "6445624").PN.		
_	18	"memory module" same ("read clock" rcik)	USPAT	2004/03/05 12:14
	106	hitachi.as. and "clock generator".clm.	USPAT	2004/03/05 12:37
	2276	365/233.ccls.	USPAT	2004/03/05 12:37
	404	365/233.ccls. and (clock timing) adj (generator regenerator)	USPAT	2004/03/05 12:38
•	7	365/233.ccls. and (read\$3 rclk) near2 (clock timing) adj (generator regenerator)	USPAT	2004/03/05 12:39
_	425	memory adj (controller device) with calibrat\$3	USPAT	2004/03/05 13:28
	35	35.ab.	USPAT	2004/03/05 13:31
	102	"memory bus" with (generator regenerator)	USPAT	2004/03/05 13:37
	2	"memory bus" with (rcik "read clock")	USPAT	2004/03/05 13:38
	66	"clock buffer" with (rclk "read clock")	USPAT	2004/03/05 13:56
•	11	external adj clock adj driver	USPAT	2004/03/05 15:17